

The Medium Tactical Vehicle Replacement (MTVR) Program

DESCRIPTION

The Medium Tactical Vehicle Replacement is a cost-effective, state of the art system to replace the existing M809/M939 medium tactical trucks. The MTVR can readily negotiate terrain twice as rough as the current fleet's capability and has a mission profile of 70% off road and 30% on-road, increased payload (7.1 tons off road and 15 tons on road), and improved cross-country speed (up to 30 mph). It is also a safer, more reliable system through extensive use of proven commercial heavy truck componentry that meets today's over the road truck safety standards.

PROCUREMENT PROFILE:	FY00	FY01
<i>Quantity:</i>	<i>788</i>	<i>2,027</i>

OPERATIONAL IMPACT

The user will benefit from the increased reliability and performance of a truck that is just as deployable as the current fleet of 5-tons. The MTVR will have the same embarkation footprint as the current M939 series truck, with regards to length and width. The MTVR's weight of 28,000 lbs and reducible height of 98 inches make it internally transportable by C-130 and externally by CH-53.

PROGRAM STATUS

Low Rate Initial Production (LRIP) is on-going. Full Rate Production is programmed to begin in FY01 and will continue through FY03. Research and Development on the MTVR variants began in FY99. MTVR is currently in the design phase. Testing of the variants will begin in FY02 with follow-on production programmed for FY03. IOC is scheduled for FY01 with FOC in FY04.

DEVELOPER/MANUFACTURER

Oshkosh Truck Company, Oshkosh, WI

